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Listeners of broadcast from Tashkent flung themselves in jubilation on the night of 10th January when it was announced that the Indian Prime Minister Lal Bahadur and the Pakisthani President Auvub Khan signed a joint declaration to resolve differences of the two great countries. With that news all went to sleep hoping to see the Alas ! the dawn

January broke with the dreadful Shri Lai Babadar Shauri news that Prime Minister Lal Bahadur who had signed the declaration only a few hours before was no more with us. He died of a heart attack on the Soviet soil at 1'20 A. M.

Many were stunned. It was hard to believe. The nation plunged to sorrow. Another great man of peace and negotiations not only of this country but of the world quietly passed away and left us to live in a smaller world. Only eighteen months he headed our country, and within this period we faced serious threats of war and agression from across our borders and disruption from within. Lal Bahadur, a small man with a great heart, soild determination and resolve, stood like a rock amidst hazards, and led the nation amidst all its throes. He went to Tashkent to kindle new hopes among the mankind, and to give to the strife stricken world a new formula of peace.

Today he is no more with us. The eighteen months he headed the nation will remain as a glorious period of our history. We are left to emulate the ideals for which he lived and died. In this period of grief the "Adivasi" mourns the death of one of India's most illustrious sons and joins with all others of our country and abroad to convery our heartfelt sorrow to Shrimati Shastri and other members of the bereaved family. Editore

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ADIBASI

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NOVEMBER TWO

Editorial

DEFENCE-CUM-PRODUCTION CRIENTATION OF THE PROGRAMME OF BACKWARD CLASSES WELFARE.

The emergency situation created due to the Pakistian and Chânese aggression and its immediate as well as projected impact on Indian economy, pose a challenge to our planners and administrators to recorient the developmental programmes. This requires a good bit of rethinking and revaluation of historia excepted ideas and concepts. Such rethinking and revaluation and revaluation of methods and one post of the property of the property of the programmes. The results of the programmes are programmed to the programmes and programme

are of supreme importance

in the sphere of social security and have a special relevance for its major programme the welfare of Backward Classes.

2. Modern wars are total wars. Gone are the days when battles were fought by professional warriors and won by their traditional chivalry while the common man had only to play the role of a spectator. In a modern war

the skill and courage of the armed forces cannot be minimised, but the economic strength and technological equipment of the nation and the morale of the people as a whole are factors which are of as great consequence for victory or defeat. The reorientation of the welfare programme for Backward classes should be based on an appreciation of this situation. The people of India present a diversity which is unparalleled both in history and in the contemporary world. Contradictions based on linguistic, religious and ethnic differences coexist with each other in the Indian society. Therefore, the superstructure on which the morale of the people is to be built is National integration. In view of the present emergency it is absolutely necessary to make all out efforts for achieving National integration and foster a spirit of nationalism and feeling of belonging together among those who stand at the periphery of national consciousness History has ample evidence to show that under conditions

of stress and strain national integration is snapped at the weakest link. The Backward classes especially the Scheduled Castes and Scheduled Tribes constitute the weakest link in the chain of our national existence. The tribes have been aptly described as "people segregated from the main currents of national life, due to historic reasone". It is true that during the three five year plans some achievement has been registered for the material and social development of the tribal people. but it is true that a great deal yet remains to be done and though we have started the process of bringing the tribal people closer to us, the integration of the tribal society with the larger society of India is not yet an accomplished fact. The Scheduled Castes have also made some progress during the three plans, and no efforts have been spared to fight untouchability out of existence. This has been a programme of radical social reform and like all reformist movements this has created DEFENCE-CHIM-PRODUCTION ORIENTATION OF THE PROGRAMME

social maladjustments which initially accompany such movements. All these bring into focus the acute necessity of wooking out a thorough scheme of national integration on scientific lines among the Backward population of India-

Food production is a major component of modern war effort. In India, especially, where the consumption needs far outstrip the production efforts, food production is of supreme importance. The development plans for the welfare of Backward Classes should, therefore, be returned to meet the demands of food production.

The Scheduled Castes are the traditional agriculturist's of Indian villages. The tribal people have a native based adverse conditions. If the technological and human factors are properly tapped, there is no doubt that the development of the development of the Backward Classes can be transferred into an effective programme of agricultural programme of agricultural revuising the welfare of the

Backward Classes, the aericultural production of the country can be substantially increased. This would serve the twin needs of producing more food and making it available to the consumers who need it most and who always become the first victims of food shortage. The tribal people can prove to be excellent fighters. This is borne out by Indian history. Raiput chivalry was mainly based on the prowess of tribal chiefs and their followers. The tribal powers of south and horder states have always thwarted the imperial advances of medieval Delhi. As a matter of fact Delhi has always succumbed to the

by fresh tribal invasions. The native courage and fighting skill of tribal people should, therefore, be properly harnessed to meet the defence requirements of the country.

warlike tribal hordes who

eradually lost their native

dash and courage under the

impact of civilized luxury and

in their turn were subdued

research - activities. The

research programmes of the Tribal. Research Institutes also require thorough reorientation. Research should be made more responsive to the defence and production meds of the nation. Research should henceforth be judged by the actual contribution it makes towards increased production and research workers should be made progressively more responsible for extension and experimentation in the actual field.

NITYANANDA DAS THE BIRINDA OF THE

The Lanjia Saoras hereafter called Saora are the most backward section of the great Saora tiffee who live in the Agency tracts of Ganjam district and in Pottasinei P. S. area of Koranut district in the State of Orissa. They habitate in the Fastern Ghats hill ranges varying from 3,000 -4.000 ft. Their popul lation according to 1941 Census was estimated in Ganjam Agency 95,479 and in Koraput 52,518. In 1961 Census the population is 131,000. They are called by this name on account of the manner of putting on their loin-cloth with an end hanging like a tail from the waist. They are also called Maliah (Malhill), Jati Saora in different regions. The tribe has been described in the ancient literature as a component of the great Sabara stock who extended from Guirat in the west to the coastal plains of modern Orissa in the coast. Cunningham has considered the Bhils also as Sabaras. In Sanskrit Sabara or Savara means a mountaineer barbarian or

savage. In fact, the Aryans designated almost all the Jungle tribes as Sabaras. The Saoras of Orissa

LANJIA SAORAS legend which connects them with Lord Jagannath of Puri. It is said that the Sabara king Viswabasu was worshipping lord Jagannath in his mountain kingdom, an Oriva king could not succeed to persuade him to part with the deity to be installed inthe temple at Puri. Then he sent secretly an emissary in disguise who succeeded in transferring the deity to Puri. Authenticity of this legend cannot be documented, but it has its impact on the social and religious life of the people and even today a section of the priests in Jagannath temple are considered to be of Sabara origin.

*Elwin has described the religion of the tribe magnificiently in 'Religion of An Indien Tribe', which made them known all over the world. To the students of anthropology and religion, his book ot ens up a new chapter. Never before the religion of tribes has been studied in such detail There is hardly any contemporary tribal community who have such elaborate religious organisation, beliefs and rites. Elwin is right in saving that without understanding the religion of the tribe one cannot understand

owe their importance to a

any other aspect of their life. There is hardly any other contemporary religion where there are so many super-natural beings all functioning, all important, all demanding their rights and exercising their influence over

the living beings. Nevertheless there is another very important aspect of Saora culture which puts the tribe on a unique position in ethnographical map of the world, the absence of "clan" or "sib" in their social structure. A clan or sib consists of blood relations of one side only who are joined into an exogamous unit. A common residence, mystic tie or descent from an animal or plant or material object were stated to be characteristics of a clan. Rivers defined a clan' "as an exogamous division of a tribe the members of which are tied together by a belief in common descent, common possession of a totem or habitation of a common territory. Il owie omitted totemism as an integral component of a clan due to its absence in many tribes of America, Africa and Asia, Besides, he dropped common territory as there are instances of a clan spreading over a large area.

3 In Notes and quarries of Anthropology, a clan is defined "as a group of persons of both sexes, membership of which is determined by unilateral descent, getual or putative with loop facto obligation of an exclusive

A clan or Sib therefore has the principal function in regulating marriage, inheritance of property and political events like funeral. warfare exchange, barter, etc. In the history of authropological thought there is special importance of clan or sib. Morgan and Tylor advocated that clan is the primary social organisation of all people while family evolved later. This view of Morgan was adopted by Ensels who became one of the founders of Marxism. Hence there rose a controversy on this issue. From the researches among the it was well established that some of the most primitive tribes like Onges of Andamans, and Bushmen, Hottentots of Africa, some Eskimo groups do not have clans but they have well organised families as the unit of social organisation.

Majumber & Modan, Assis Publishing House 1956
 Lowis Primitive Society.

In this respect the Lanjia Saoras of Ganjam and Koraput, who are certainly a real primitive tribe confined to a specific geographical habitat do not lawe exogamous clans

or sibs and associated totemism.

They have families as the unit of social organisation, and Birindas are groups of extended families controlling marriage, inheritance and other social functions.

The Gamang of Potta when interviewed stated that Birinda consists of descendents from a common ancestor for 3 to 4 generations From Sagado it was learnt that not all the descendents of a common ancestor are in one Birinda for all time to come. In course of time some senarate and form another Birinda. Enquiries from Parlakimidi agencies showed that the Birinda structure is a loose union of families. In a Birinda there may be twenty to thirty families, or only 3 to 10 families. In Udayagiri agency where Hinduisation has been felt to a greater extent, Birinda is gradually transforming into Gotra, by adopting a Gotra name from Hindu

society.

The function of Birinda is clear. Marriage within the Birinda is strictly prohibited. The members stand to each other as brothers and sisters.

"It is highly objectionable for a man to take a woman from the same Birinda" said the Gamang of Patilli, This not only offends living beings but dead too. It may so happen that the two neighbours in a village may belong to two different Birinda, Hence taking a girl from the neighbour's house for marriage is possible, while in different villages there may be members of one Birinda among which matrimony is not possible. The members do not associate any Guardian Angel with the Birinda, and rites connected with plants and animals is not there. Dead ancestors within living memory not supernatural beings are considered to be founders of

the Birindas. The Birinda brotherhood is called upon to participate in the birth and death rites. Not only as visitors but are expected to contribute for expenses which are of course reciprocated, Snora have a large number of funeral rites out of which first funeral Guar and the second funeral 'Kariva' are the most important* These ceremonies are not only elaborate affairs but drain away a good part of Saora resources as one or more buffaloes are sacrificed. Ririnda members have to donate some cash for the sacrificed buffaloes. Well-to do



A buffalo being sacrificed by the Lonjin Sacras in Guar ceremon

members may also contribute a full animal. All these payments are reciprocated by the receiver to the giver when similar occasion arises. In Liabo village at the Guar In Liabo village was of her brother's and the other of their sixter's. With proper observance of these examines the deads can only be of ancestors and Gods.

When someone dies issueless the Birinda members inherit his properties. A panchayat of the Birinda brotherhood convened for this purpose decides who of the members should inherit it. It becomes obligatory for the inheritor to perform the first funeral Guar ceremony for the deceased. It will be worth while to state that in Saora culture a great emphasis is laid on this ceremony. Without the performance of this ceremony there is no peace to the soul of the dead, as he cannot be admitted to under world. Such a soul not only becomes source of trouble to his family members but also may turn a menace to the general communal life. As such a soul cannot get a place among the ancestors of under world has to move about



Sacrificed bullate in Goar cerem-

dead, around human habitations and bring in epidemics, diseases, pests and maneating tigers.

Another important aspect is the woman retaining her father's Birinda after marriage, In different societies it is obligatory for a woman to change to the clan or Gotra of her husband. In a patriarchial society where inheritance is through the father we do not find any incidence of two clans or Gotras within one family. But the Saoras having patriarchy and patrilocal residence permit a woman to retain her parent's Birinda after marriage. After death the members of a woman's

Birinda may demand her dead body to be cremated in their village, not in the village of her husband. When it does not become feasible a portion of the ash after cremation is taken to their own cremation ground and ceremonially bur-ried. This is the vital trait through which woman maintain their social position in the Saora Society. Her brothers and sisters belong to her Birinda, as also the children of her brothers, but not of the sisters. Her own children do not belong to her Birinda. Therefore her own children could be married to her brother's children. Cross cousin marriages are therefore

Another intersting instituof a step-son and a step-mother. Saoras marry several wives. It may so happen that at the time of death of the father, there may be very young junior wives. There may be grown up sons from senior wives. As those sons and the sten-mothers belong to different Birinda one of the sons can keep as mistress one of the Young step-mothers on his father's

death. Such a marriage is called 'Yavangkoi'. The spirit of the deceased father then admonishes them in dreams and threatens them to cause harm if a proper ceremony is not held. The son and a new cloth. The buffalo is ceremonially sacrificed and offered to the spirit of deceased father. In the ceremony one of the older relations act as the dead father. After the ceremony the stepson and his sten-mother are recognised as man and wife.

Birinda members are exogamous and observe strictly incest. It was gathered that there are sometimes violations of the incest taboo where somebody develops affairs with another member of opposite sex within a Birinda, On such occasions there is strong social disappioval and the offenders may have to leave their hearth and home Often they use to run away to the tea gardens in Assam and do not return to their village during their life time. But such instances are rare. At Manimgul one has kent his sister as mistress and they have issues. They are considered outcastes and do not have normal social intercourse with

In a small Saora village there may be members of one Birinda or sometimes two to three Birindas. In big villages there are several such Birindas. In Sagado there are nine Birindas among 110 families. In 100 families at Kalakote there are as many as cleven Birindas. While in lies belong to one Birinda. and they have members of their Birinda in Patta, another village in neighbourhood, from which they have all come to settle in the present site. In multi-birinda villages there is free mixing of unmarried boys and girls white in mono-birinda village absolute restrictions are perceptible. as all the inmates are aenatic kins. Hence in the former case quite a large number of marri-

ages take place within the Saora memory being short it is difficult to gather geneology beyong three generations. Besides, I had no opportunity line in various regions of

village.

Saora land. From the few gencolories collected at Saeado Riintal and Taraba it could be found that a Birinda divides and each unit becomes an independent unit with the increase,in number of members A too unwieldy growth could not observe all the obligations and restrictions. That is why it divides. Migration of a Birinda member to another settlement or village also affects the structure. After three generations (sometimes more or less) the migrants cut off social ties with their agnates, though they may refer them as "Sudh" and do not observe the regulations and obligations towards them,

Kariva ceremonics with animal and grains. Marriage restrictions may still be followed except in exceptional cases when some one takes a mate in tea-gardens, or while working as a Goti (servant) in the family of the girl. Then it is argued that the Birinda has already been cut off and no penalty is fixed for the breach. This has happened in case of Parjon in Potta who interloped with a girl Japni from Tabar Patts, whose families were once upon a time members of one Birinda.

When a group of Saoras

call at another village with a

marriage proposal, may discuss

as own Birinda members

like attending Guar and

in detail all possible genology of the members to stress out probabilities of their Birinda ties. If no such link can be established beyond firee generations, then it is granted that there is either on the being of any, exists, it approach to proceed with negotiations without unrecessarily hinderine the came.

Birinda is a democratic force in Saora society. Its members are all equal in their rights and privileges. No doubt older members have some say but not to any great extent to impose any arbitrary decision on the youngers. Birindas are knit around the general, social and political structure of a village They all abide by the decision of the Gamang and Bhuiya in secular and religious affairs, It has no such function as the Kondh agnatic territorial clans have in claiming a particular Soil (area) as their own. In this aspect Saora Birinda is a loose union of members

Saoras dread like the Hindus and few other tribes to die issueless. For them life after death in them other world is more important than life in lihis world. For only into the underworld of céads, proper correnoins's (Guar and Karyya) have to be performed by the children and other kinsmen of the dead,

rity against the contingency of one dying issueless. If one dies issueless the Birinda members can claim his properties of the deceased but simultaneously should perform the funeral ceremonies. Besides. Birinda also cuts down a good deal of disputes over inheritance of the properties of the deceased If any one appreciate such properties without the complementary obligations, he draws the venerance from the dead, and is sure to face calamity. Security in this world and in the underworld is thus achieved through the Birinda structure. It belos in curbing brideprice as well as dowry. As woman retains her own Birinda after her marriage and the members of her Birinda have a right to claim her body after death and perform funeral rites she continues to be a part and parcel of the family to which

she is born. She claims her

personal possessions during

and after her marriage. Hence, there is lesser social necessity to pay a heavy bide price to get a girl and corresponding dowry to be paid to her during marriage.

From the above study it can then be revealed as to how a simpler society without clan or sib orients itself to discharge all the social functions and religious oligations. It has devised the Birinda sturcture which practia clan in controlling social and pshychological frontiers, leaving a free hand to the Saoras to plan their social events. In its various aspects a Birinda is a loose association of its members, but simultaneously fosters a strong bond among them. In fact, Birinda structure enables the Saoras to lead a less complicated life arranging their own houses according to necessity

K. C. TRIPATHY

ABO BLOOD GROUP OF LANJIA (TAILED) SAORA, ORISSA.

Serological studies in India, periodically of ABO blood groups have covered some covered covered to the covered covere

the district of Canjam, Orisaa.
Saora also called Swarzform an important ingredient
of the tribal mopulation of
the tribal mopulation of
the tribal mopulation of
the tribal mopulation of
the district of the
State of Orisas, their main
concentration being in Ganjam
concentration being in Ganjam
concentration being in Ganjam
concentration of the district of the
Saora of cotal region and
western Orisas have adopted
functional relationship with
not dialoct of their own while
Saoras-living in high hills have
a definite language. These two
gooups though imperfectly
im

mingle with each other in physical features, yet are consistent of the physical features, yet are consistent of the physical features, and language. In 1941 Census, the total popular of which 177,318 were recorded in Gangam and Korapul districts. In 1961 census, the population counted suprarely Saora and Savars, respectively.

The present paper intends to study ABO blood group distribution among Saoras of R. Udayagiri in the district of Ganjam, Orissa. The Saoras referred here are known as Lambolanjia or Laniia (tailed) due to their peculiar type of putting on their loin cloth hanging one end as a tail. As they occupy high hills they are also called as 'Malua'. Though this group is the most important of the Saoras and numerically the largest division, eight of which were recorded

Elwin. Later field investigations revealed that many of these sections are the same only baying different names in different regions. There are five sections among the Saoras, each of these is an endogamous

Material and Method-ABO blood sampling of 25 adult Lanija Saoras were typed with great difficulty and slide method for the purpose was followed. Anti-A and Anti-B serum obtained from Haffeking institute, Bombay was 'utilized

group.			taste.			
Tribe		0	A	В	AB	
Laniia Saora		7	10	5	3	

Per cent next highest in percentage The blood group A (40 per

cent) was found to be predoand B and AB are in still minating. Distribution of 0 lesser percentage 20 per cent (28 per cent) group is the and 12 per cent, respectively.

Distribution of ABO Blood group and their Gene frequencies

Lanjia Snora . . Per cont ...

Distribution of	ABO Billos	in contract of the contract of	nombers)	27200	(Marion 1)	e journ many
Tribe		0	A	В	AB	Total
Juang		26	24	62	. 10	122
Gadaba		16	39	30	- 6	91
Khond		15	9	16	5	45
Sahar		17	19	25	12	74
-		1322		6		26

Santal Taniia Suora (Present ...

ABO BLOOD GROUP OF LANJIA (TAILED) SAORA. ORISSA 15

ABO BLOOF GROUP OF LANIA (TAILED) SCORA. ORDERS 131

Figures on ABO blood

group of Juang, Galaba,

Khond, Sabar, Gardy Sanua

Khond, Sabar, Gardy Sanua

the stadies on ABO blood

worked out by the author.

TABLE 4

Jung

Per cent ... 21:3 19:6 50:8 8:2 ... '055 -121 '147 Sartar Gudabu

Number .. 16 39 30 6 91

Per cent .. 17:5 42:9 32:9 6:6 Sarkar

Khond

Number .. 15 9 16 5 48

Per cent . . 33:3 20:0 35:5 11:1 .. -043 -070 -181 Sarkar Sabar

Number .. 17 19 25 12 73

Per cent .. 27-2 26-0 34-2 16-4 .. -070 -087 -152 Sarker

Percent .. 48-0 20-0 24-0 8-0 .. - 041 -045 -219 Sarkar

Number .. 2 2 8 2 14

Percent .. 142 143 571 143 ... 049 147 119 Sarkar

Percent .. 28:0 40:0 20:0 12:0 .. -295 169 529 K. C.

Sarkar S. S.

Analysing the Table No. 2 p and r frequencies show the high doses of gene 0.295 and slight lower to both of them. Rightly speaking the three genes are distributed in the proportion such as p being double the q and r roughly four times more than q. Oher tables have been given to study the mode of blood group distribution of Lania Saora and thereby tracing

the racial affinity of the tribe with the other Origan

Comparative studies • of blood group between Hill Saora (Lanija) and the low land Saora (Sa-ara) will be made in future to scace their genetical relationship, whether these two groups of Saora tribes are same or they are different, owing to their geographical isolations.

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The problem

Once it so happened in an Air Force Station that the Station Warrant Officer found it difficult to get men for duties in different guard posts. The M. T. O. could not enough of M. T. Ds.2 for the routine runs. The Equipment Officer found none of his men willing to work in the transit section and go to the railway station for despatching and receiving the consignment. The officer in charge of a squadren hanger complained that he had less men to get work. The station workshop was found always without men. S. M. O. was found to say that his medical assistants were dull and had no knowledge of their trade. His second complaint was that sick report among the airmen was on increase and he did not get extra hands to cope up with the unexpected increase in work. Signal Officer's worry was the maximum. He could not get men for cabling important messages. The prior

hardly manage to put one operator at a time in the telephone exchange. Every night Orderly Surgeant had to go to the living in Barracks to catch some airman for guard duty as the airmen, detailed before, invariably reported sick at the eleventh hour and managed excuse some how or other. Orderly Officers and Orderly Surgeants were fed up of this state of affairs and noted in their reports more than once, Those, who were in the station before were found saying that the life in the station was far better than that of today. Airmen were happy and gay only a year before. Then why and how such state of affairs over took so disciplined a station ? What were the factors that led the airmen to create such trouble unconsciously for the smooth running of the station?

The course of events

In a cool morning of December the Station Adjutant was talking to the Station Warrant Officer. The Adjutant remarked that there should be little warming up in the morning, because all men had gone lazy for their

messages were laying for days together in the cabin without being touched. He could 1. Michaelas Transport officer 2. Mechanical Transport Driver 3. Swifer Medical officer.

daily work. S. W. O. readily agreed and published in the Station Routine Orders that there would be parade every morning one hour before the actual working hour starts. After a week S. M. O. brought the complaint to the Senior Administrative Officer that the number of men reporting sick is going up due to the introduction of such paradee every day and that too early in the morning. Without getting any favourable reply from the S. Ad. O4. he requested the Adjutant to stop parade every morning as it was difficult for him to manage his section with a skeletal staff and with the sudden rise in the number of sick paradees. Adjutant was perturbed when he heard all these and stopped the morning parades but introduced evening Physical Training instead. In the begining the attendance quite satisfactory but on it was found that the men had developed the habit going to the Station Sick Quarters for evening treatment and thereby wanted to ward off the attendance in the P. T. Grounds, The Adjutant was not able to find the knot, where the cause of the poor attendance was so tightly tied.

Thereafter the Station Adjutant called a meeting of all the Section Commanders and discussed with them the reason as to why men did not attend P. T2, regularly, He emphsaised the value and need of P. T. and games for the good health of the fighting forces. All the Section Commnaders complained that men report sick and attend to the Station Sick Quarters three times in a day which mars a lot of time and the working hour per man goes so less as to three hours per day. The Chief Technical Officer came first with the complaint that the technicians working in the hanger so twice during and as the hanger was nearly 14 miles from the S. S. O. the men take a lot of time to go and come back to their duties. Again men are to go to the canteen for break which is again a mile off and by this The working hours per such technicians come to nearly 3 hours a day which is too less. Then came the Signal Officer

with the complaints that whenever an airman was detailed for night duty he reports sick and somehow or other got excused from the duty and it became difficult to manage it is the contract of the form of the for

Senior Administrative Officer
 physical training

were in the increase and he got trouble in detailing men for such duty. Whoever was detailed for duty to go to railway station immediately reported 'sick and it became difficult though not impossible to get men for that. In such case his staff should be excused from P. T. Parade and other station duties. S. E. O1, also complained that there were lot of consigments coming to that station, his men were working even in the afternoon and those, who went to the railway station came back late in the afternoon and staved without their lunch. Even then he was not in a position to give them a day's off due to the pressure of work. Men. who are detailed to go to the failway station report sick or they are going without their lunch and just after coming back they are to attend P. T. whenever they go to the railway station. In these circumstances the equipment staff if asked to go for parade and perform the station duties the work in the section will be half-done. He requested the Adjutant to allow his boys to keep away from parade and station duties to enable him to stand with his section in a

developed the mania of reporting sick and asking for laboratory examination and referring to the specialists. which, in his opinion was not at all necessary. He also remarked that his section boys are hard pressed with the work as the number of sick reporters is increasing day by day, Catering Officer was there to remark that though he gets no trouble from his assistants, the cooks bother him maximum Every cook volunteers for counter duty whereas none comes forward for cooking and whoever is asked to cook does so without putting heart and soul in the job as a result crack, when complaints nile

S. W. O. was to the last with the complain that men go along well till they are detailed for duty when they report slek for the state of the state o

remarked that the state of affairs would be tightened

up very soon. He insisted on

having station parades twice

S. M. O. himself remarked that his medical assistants have

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a week and that too early in the morning one hour before working hour starts. The state of affairs, instead of improving went from bad to worse. More and more people started crowding the S. S. O. and the work really suffered. The matter went up to Station Commander, who took it seriously and at once called a welfare meeting. In the meeting he asked the men to bring forward the difficulties that they are facing, Many men stood up one after another and complained which were registered by the S. Ad. O. the welfare officer and the S. W. O. according to the case At the last the Station. Commander remarked, "Look here boys. I shall look into your complaints as soon as possible. But I wont' appreciate a large number of people reporting sick every day, Service first and with due respect to these words you will be asked to work in the afternoon if you report sick in the morning. Alright, thank you."

Station Commander the meeting and days passed on. Neither any thing done from S. Ad. O's on the subjects discussed in Station Commander's welfare meeting nor the sick reporters refrained from their undesirable reporting sick.

Relevant Factors

In the mean time 'the S. Ad. O. was posted out. The new S. Ad. O., who, came to the Station was little more than a skeleton so to say and was heavily pigmented. He was slow moving, quiet and always reserve. Men could not expect any change for good from such a person.

After taking over the charge, he went through all the papers. notes and comments by different officers and at the last checked the proceedings of the Station Commander's welfare meeting. After this he enquired and discussed with some of the Section Commanders on some vital points. Thereafter he visited some sections and interviwed some of the airmen. After a fortnight he called all the section commanders to his office and in the meeting, suggested the following changes that were to take place immediately. His suggestions were many and varied. The few important ones are:

(1) M. T. Ds. and Equipment Assistants going to the railway station should be supplied with early lunch and something like pickle, sweet or some sort of salad should be given to them as extra item in addition to the usual items of the day.

a hot carrier.

(2) Meals for all duty personnel should be supplied in hot carrier and the Orderly Sergeant of the day is to see that the food is supplied in time.

(3) All night-duty personnel are to be supplied with tea twice, once at 11-30 p. m. and once at 4 A. m.

(4) The Officer-in-charge Canteen and super har has to so arrange that a man from the super bar takes sufficient another man takes similarly to the Station Workshop for sale to the technicians working there. He again advised the officer to get the super har wall painted with yellow paint. He the Station fruit shop should come to the Airmen's Mess with available fruits during meals (5) All the guards are to be provided with conveyance from their residence to their place of duty and back by the orderly officer's vehicle. There should be a guard's rest room with cots fitted with mosquito net noles.

(6) The fireplace in the cook-house of the airmen's mess should be re-built immediately. In place of the existing fireplace there would be erected a smokeless fireplace and the chimney of that should be cleaned every month.

(7) The indoor game items available in Airmen's recreation coom should be doubled as soon as possible. There should be a study room, where men can devote their time for serious studies. Station Cinema would have only two shows and there would be no show after 10-30

(8) S. W. O. has to engage all the sweepers for the cleanliness of the station. Anti-mosquito and fly measures should be taken regularly. The Station Laundry has to give one wash per airman in a week and the washing should be satisfactory. (9) He requested the M. E. S.¹ representatives to send his men regularly to the domestic area and repair the sanitary fittings whenever such need arises.

(10) He told at the last to the S. M. O. that if possible he (the S. M. O.) should so arrange that the S. S. Q² staff reporting sick are attended upon by the lady doctor.

(11) Parade is to continue once in a week and it would be only on Mondays. The parade would start half an hour before the working hours starts. P. T. and games would be conducted twice in a week, i.e., on Wednesdays and Fridays. Officer-in-charge, Sports, has to arrange matches between units, sections and with outside teams regularly on P. T. days. Gymnasium has to be well

With these suggestions, he emphasised that the normal atmosphere would come back to the station and told all respective section commandres to bear in mind the suggestions putforth before them.

1. Minure Bustweins Service

equipped for those who want

Next he contacted the M. E. S. representatives and discussed as to how soon the roads in the Camp area can be repared. He then called on the Executive Engineer for roads and buildings and discussed with him about the replaced with the control of the road from the Air Force Camp to the railway station and replace-

The S. Ad. O. not only advised the section commanders and consulted the M. E. S. and other civil authorities for working out of his plan but also visited different sections at different times to find how the plan is being executed. Whenever he found slight defect he portified it then and there.

ment of the traffic signal boards.

The Outcome

number of sick reporters went down suddenly. Now no M. T. D. or Equipment Assistanl was found to report sick for fear of railway station duty. Technicians were engaged in their work in the hanger for full time except the half hour break. Workshop men seemed contented and worked whole-

After a few days only the

^{2.} Station Sick Quarters-

heartedly. There was not a single cook reporting sick for months. Singal section men were found to have put heart and soul in their work. Men, who were detailed for guard duty seldom visited S. S. Q. Med/Assts, were relaxed when the number of sick reporters went down. S. W. O. found it easy to get men for station duties. The number of men attending P. T. and parade was increasing from time to time and the turn out of airmen was quite satisfactory. A sign of happiness hovered over every-

always and everywhere. The S. M. O. could not find out and why the number of sick reporters could go down so suddenly. M. T. O. had no complaints. Now C. T. O. found enough of hands to manage his hangers quite satisfactorily.

The change was marked

Men were seen moving amount of five or more after the dinner. The recreation room was always packed to its capacity. Some airmen were seen using the study room and all made it a labit to go to the reading

room to look at the daily newspapers and periodicals. Men became regular in using the reading room and the recreation room

Analysis

In his endeayour to win over the men of the Air-Force Station, the sincerity and good will of the S. Ad. O. is remarkable. He dealt less in logic than in good-will. He found from his observations by visiting sections and interviewing the men concerned and participating in the duty of few of them. From his experiments of social medicines of the station he came to know the defects of administration, which led men to inefficiency and lack of interest for work among them. He quickly took steps to avoid such untoward events to take place and could save the station (Air-Force Station).

It seemed as if some miracle had overtaken the Air Force Station. Some wondered as to how the change had been possible. Everybody remakred that it was due to the new S. Ad: O, who has taken so

^{1.} Chief Technical Offices

much interest in improving the service conditions. But why such change was not possible before. The question lingered in every body's mind when it was discovered that the new S. Ad. O. was an Anthropologist and whatever change be introduced was due to his knowledge of amplied Anthropology.

in medicine and in industry, Anthropologists do real miracles in times of war and peace for people of all walks of life Now the reader must "be interested to know the definition of Anthropology. I can only say that Anthropology is the Science of "Man and his works".

HARJINDER SINGH

AN ANALYSIS OF COMMU-NITY LEADERSHIP

One way of understanding the social structure of an Indian village is to study its leadership pattern. There are number of situations which give rise to different types of leadership in our villages. One of such types is community leadership consisting of persons who are leaders for the whole of the community. They assert their leadership topistions in those those of the community. They assert their those types in the work of the community.

contexts where the village opopulation acts as a whole. They make decisions, direct community activities and speal for the community. Thus they have very significant roles to play. There is, however, comiderable lack of an adequate shap as recognised by the villagers and of the characteristic attributed to such leadership.

Problem and Method This study was designed to obtain an overall picture community leade ship as recognised by a village community and also to ascertain the

bases of such leade ship. The broad objectives of this study were : (i) To identify community leaders on the bases of

opinions sought from the villagers. (ii) To determine their popularity on the bases of choices received from members of

different castes. (iii) To see whether this leadership is determined by

caste. (ir) To analyse the different

characteristics attributed to leaders. For this study, a schedule was prepared for interviewing

the respondents consisting of all the household heads. They were asked to name the leaders in activities such as organising village fair, obser-vation of "Ikadshi", organising ceremonies in connection with removal of cattle diseases organising village "Ikharas" and the wrestling bouts, etc. Information was also sought with regard to special qualities possessed by them as noted by the respondents.

Results The village M is of average size with a population of 662, located 6 miles from Chandigarh, capital of Punjab, towards west on allweather metalled Chandigarh-Rupar road. It is 54 miles from Kharar town, the headquarters of Develorment Block. The village consists of 88 households of 11 different caste groups. The castewise

distribution of families is as Jat Sikh-30 families, Sainl Sikh 23, Brahmin 4, Blacksmith 1, Carpenter 3, Barber 2, Water-carrier 1, Potter 2, Oil-presser 1, Shoe-makers 10 and Sweeper 11 families. Jat sikhs are prominent landowners in this village. Saini Sikhs are next to them and they also own lands along with Jats. Shoemakers and sweepers constituting two different castegroups occupy lowest portion on the social ladder in this

Identification There arise some situations where almost the entire village population acts as a whole to achieve certain ends. There are always some persons who organise such activities and lead others towards the desired goal. The following table shows the responses given by the respondents in regard to such activities (mentioned earlier) for the village under study.

village.

[·] Rest day for the cattle

⁺ Village gatherings in connection with various cultural activities

Distribution of leaders according to their caste and number of choices received from members of different castes according to criterion of organising functions for the villere as a whole.

N. 88

				Choices received from											
N. No.	-	Name of the leader	Casto	Jar Sikh	Saini Sikh	Brahmin	Backsmith	Carpenter	Barber	Water carrier	Pottor	Olipressor	Shoamaker	Sweeper	Todal
	1	K. Singh	Jat	23	23	4	1	3	2	1	2	τ	7	9	7
	2	B. Singh	Jut	12	3	3		2	1	1	2	1	5	4	3
	3	J. Singh	Jat	17	8	3	1		2	1	2		-7	6	4
	4	P. Singh	Jan	5	2		٠.						1		
	5	S	Jat										1		
,	6	S, Singh	Jai										1		
	7	W. Singh	Saini	- 1	11	1							1	2	1
1	8	S. Singh	Saini		11								-1	1	1
1	9	S. A. Singh	Saini	5	9		1								,
N	0	G. Singh	Saini		1										
21	1	M. Singh	Saini		1										
12	2	H. Ram	Black- smith.	3			1			**					
1	3	S. Singh	Carpen- ter.	2	3			2					2	2	1
~		100		-				-							

In all. 13 persons have been named as leaders. Out of them 6 belong to Jat caste. 5 to Saini caste and one each to Blacksmith and Carpenter caste groups. All of them are not equally influential as they carry different amount of choices from the respondents. So, the difference in choice shows the difference in recognition and effectiveness of the leader concerned. Out of these 13 persons, 4 get single choice each which in most cases is given by themselves or by others on personal considerations such as friendship, caste, kin, etc. One Jat and the Blacksmith get only 8 and 4 choices respectively. All these show that these six persons mentioned above are not real leaders in this situation. So, remaining 7 may be recognised as leaders as they receive enough choices to be called as such. Three of them belong to Jat easte, 3 to Saini caste and the remaining one is from Carpenter caste. The greater number of choices are restricted to the Jat leaders as compared to the Saini leaders. The Carpenter gets least number of choices. Among the Jan

leaders, themselves all the three carry different choices. Thus, K. Singh, J. Singh and B. Singh get 75, 47 and 34 choices. This shows that K. Singh is most influential leader as compared to other two Jats, J. Singh and B. Singh. While the latter are more influential than the 3 leaders, W. Singh S. Singh and S. a Singh who receive 16, 15 and 13 choices respectively. S. Singh carpenter receives the minimum of 11. With few exceptions, Jats and Sainis have mostly recognised leaders from their own caste. Brahmins restrict their choices to Jat and Saini leaders. Castes such as Barber, Potter, Water-carrier and Oil-pressor recognise only the Jat leaders. For other caste groups also the greater number of choices are restricted to Jat leaders.

Bases of leadership
The schedule also aimed at
ascertaining the bases of leadership positions in the village.
The responses given by the
respondents show that these
T persons who have been taken
as leaders in this siguation,
have different bases of their
recognition. A table in this
respect is presented as under:

TABLE 2

Number of time different characteristics attributed to leaders (criterion of organising functions for the village as a whole)

		Characteristics of leaders											
St. No.	- Name of the leader		Education	Organizing capacity.	Honesty	Sparing time	Reputed family.	Effected out-	Old Age	Woulth	Military	Popularity	Youngage
1	K. Singh		70	55	60	51					59	37	2
2	J. Singh			37	30	20	40	2	33			25	
3	B. Singh			22	30	17	32					23	
4	W. Singh		14	10	12	10						10	
5	S. Singh		6	12	IJ.	7		7			10	10	
6	S. a Singh			8	9	8	11					10	
7	S. Singh (Carpenter)			9	7	10			9	11		5	

The above table shows that the respondents have attri-buted different characteristics to their leaders. K. Singh is educated. good organiser. honest, yourg ex-military man, popular and he spares time. He received 70, 55, 60, 51, 59, 37 and 24 choices, respectively. J. Singh is a good organiser. honest, old and popular. He spares time, belongs to reputed family, and has effective outlook. The choices received by him in each case are 37, 30, 20, 40, 2, 23 and 25 respectively. The respondents have recognised

B. Singh because he is good organiser, honest, popular. He spares time and belongs to reputed family. He received 22, 30, 17, 32 and 23 choices, respectively. The bases of recognition of W. Singh are his education, organising capacity, honesty, free time and popularity. He received 14, 10, 12, 10 and 10 choices, respectively. S.Singh is educated, good organiser, honest. He spares time and has effective outlook. He got 6, 12, 11, 7, 7, 10 and 10 choices each case, respectively

S.a. Singh is recognized as such because he is a good organiser, honest, popular and an young-man. He spares time, belongs to a reputed family. The choices received in each case are 8, 9, 8, 11, 10 and 5yetspecificity. The characteristics attributed to the control of the choice of

Therefore, it can be noticed from this table that among others, the characteristics of organising capacity, honesty, sparing time and popularity are most commonly attributed to leaders in this situation.

Summary and conclusion

This study shows that community leadership is regulated by caste. Only some persons from higher caste groups act as community leaders in the village and the lower casts members recognise them. Also there is a significant correlation between the position of the caste of a leader and his popularity as indicated by the number of choices given by the respondents coming the companion of the casts of a leader and the companion of the casts of the same casts. In the casts of the same casts of the same casts.

It also shows that there are number of characteristics which are commonly attributed by the respondants to their leaders. Some of these characteristics are most essential for this type of leadership in the village. These are organising capacity, honesty, sparing time and popularity. But other characteristics such as education, reputed family, effective outlook, old age, young age and wealth are not so commonly attributed to the leaders of the Community.

Dr. L. K. MAHAPATRA

The Pauri Bhuiyan or Hill-Bhuiyan are found in contiguious hill ranges and intervening valleys over a wide area in Western Keonjhar, eastern Bonai, and in adjoining parts of Pallahara and Bamra ex-states. They are one of the major tribes of North Orissa, wellknown for their attachment to shifting

The Pauri are considered as the most primitive, least acculturated section of the great Bhuiyan neonle found in the states of Ocissa, Ribar-Madhya Pradesh and elsewhere In North Orissa there are Hinduized sections of the Bhuiyan known as Khandair Bhuiyan, Rantali Bhuiyan Kanti Bhuiyan, etc. at various levels of Hinduization However, all of these Bhuiyan are settled agriculturists and the only group still przetisings shifting cultivation till recently were the Desh Bhuiyan or Pauri Bhuiyan

The Pauri Bhuiyan are, however, not undifferentiated at least on the technoconomic place. Those who live in hill villages, on convenient flat terrain, have some terraces for rice cultivation, as at Tasra, where rihe author worked. In a

FROM SHIFTING CULTI-VATOR TO AGRICUL-TURIST—THE PAURI-BHUIYAN IN TRANSITION

walley, or at the foot of the hills, a Pauri village might have been firmly rooted for a few generations, cutting terraces or irrigating its lands for wet cultivation. These were rather selfsponsored changes before the Government came in.

The Government of Orissa since the merger of the ex-States have exerted in all manner to stop shifting cultivgtion, brought a large area under reserved forests, and settled the shifting cultivator Pauri Bhuiyan and other neighbouring tribes. as Erenga) Kulha, and the Juang in Keonjhar in junele clearings, in the valleys and plateaus. The slow, natural process of emulation of the neighbouring argiculturist castes was thus sought to be reinforced and extended on a large scale, yet urgently into rather compulsory settlement in agriculturist colonies with all the incentives. assistance and facilities at the command of the Govern-

In order to portray this picture of transition from shifting cultivation to agriculture, we require consideration of the technoconomic changes and their

concomitant socio-cultural changes and problems at three levels-changes in the hill village, changes in the valley village, changes in the valley village, settled for induced at the Government-sponsored agriculturist colonies. This earlier had been some and the control of the village of village of the vil

on his own, in south-eastern Bonai round Mahulpada. In the Hill Village of Tasra

Techno-economic developments in the direction of agriculture in the hill village, Tasra in which the author concentrated, were

few but decisive. About 10 terraced plots of settled agriculture had been constructed in Tasra, owned individually almost exclusively by the "Matiali" or first settlers section of the village population. The paria had equal rights to Swidden, jungle and other wastes, but were not always fortunate like the 'Matiali' people to occupy sizeable plots for kitchen garden or 'Maize-garden'. But a large number of men and women through their periodic dependence on daylabour in the valley villages had acquired a good amount of skill in transplanting paddy as in wet cultivation, and in ploughing as done in the plains. Their economy



Shifting Cultivation in Soura Land

had come to depend on the nearby markets for selling some cash crops and bartering or purchasing important consumer items like rice and __toth.

IN THE VALLEY VILLAGE

The data are mostly based on Derula, supplemented by information on Burhabhuin (south) which I had visited only once in 1954. Derula lies just on the left bank of the Kala (kola) river, about 5 kilometers northnorth-east from Mahulpada. The main village has now 3 hamlets: Badbil, composed of colonists from Kunu hill village in the main, Manakhunta, similarly, of colonists from Kamalachua hill village, and Sagadia Sahi, composed of Munda, Kolha immigrants. The Pauri Bhuiyan colonists have come down voluntarily. at the earliest, 30 years ago. Derula village is famous

have come down voluntarily, at the earlies, 30 years ago. Derula village is famous fore its settled agriculture of the settled agriculture since 3 generations or thereabouts, and for irrigation bouts, and for irrigation the seed-bods of late paddy for 'transplanting seedlings for 'transplanting seedlings threat of drought when the river 'may be rather full. There are a present full. There are some full the proposed of the present full. There are some full. The full there are some full the full. The full the ful

to all villagers and

by the tenure of "corporate village ownership" as village common land and forests, and private ownership in terrace plots, and in the flat upland or 'gura' land. Swidden cultivation is done as in Tasra, and terrace plots vield only one crop, paddy, But in 'gura' cultivation both plots and crops are changed in rotation to grow 'Kulthi'. pulses (leguminous) in the first year, paddy in the second year and sesamum oil-seed in the third year: then for 2 years a plot is kept fallow, followed by burning the bush before cultivating. Mustard and maize are grown as in the hills in gardens, which are

now private property to all intents and purposes.

All 'Matiali' families have privately owned agricultural plots while almost all 'Peria have to depend on swiddens as their main source of livelihood. In 1952 the present Headman's household reaped 1,200 Kilo paddy from agriculture and 400 Kilo from swidden thus making the contribution of swidden secondary, though substantial, especially in supplying vegetables, millets, oilseeds, pulses and taro. Besides watching swiddens up the hillside makes the job of watching lowland agricultural fields easier, as otherwise the onslaught of the wild animals on lowland agricul-

ture would be too much.

Similar. - halting function of

swidden watching was also

referred to by peasants at Mahulpada. As to the question why the Pauri of Derula would not raise vegetables or other crops in the plots which could be irrigated come the problems of fencing and manuring. Moreover, my Bhuiyan informants asserted that all were not agreed on starting such cultivation. If only a few cultivate, others would be je lous and would surely work sorcery against food crop, as the few growers could not possibly satisfy the demands of so many relatives and neighbours. The Gour

so many relatives and neighbours, mention to mention the mention of posts, and owns and holds on lesse a good number of posts, blamed out to much of posts, blamed out to make the post of posts, blamed out to post o

On the security of land and cattle one could get loans of paddy at 25 per cent interest (simple interest) from the Dhangola's at Kumadha. But as most did not have either land or cattle they could not take advantage of this blessed facility. However, orivate granaries in the valley charged 25 per cent or 50 per cent

oompound interest and Derula men were never willing to pay 100 per cent compound interest unlike Tasra men. Derula men impressed me as quite aware of the opportunities—thous them and not slow in exploiting them.

Yet most of the land owners have leased out land at one time or the other on petty loans. In one case for Rs. 10-00 of loan some terrace plots were leased out for 10 years. In another, a "name-sake" ritual friend of Gour caste was cultivating a plot belonging to a got his rights of ownership established during the next settlement operation. A Gond of Jagati village advanced Rs. 25:00 to a Bhuiyan for rights of cultivating a big terrace for only 5 years, but even after 10 years the land was not recovered in 1954. In such underhand processes some lands are already lost to the Derula Rhuiyan.

This allenation of land was bowever deliberate in case bowever deliberate in case bowever deliberate in case to the control of the control of the control of the control of the villagers at Patamund and Phulhar the Pauri had made their swiddens for two years and then grew away the years and then grew away the part of the control of the

a nominal tax of Re. 1-00 per
"plough" (land cultivated with
a pair of cattle, a conventional
massay. In Derula the
land of the land of the land of the
land of the land of the land of the
"Sagnifer dilt, where, the Pauri
alleged, tigers took a beavy
they lived there.

Alarmed at the spectre of land-alienation especially by the local Gour and Gond rather than by Manda immigrants, and understanding the value of literacy, especially in calculation of interest, execution of deeds and understanding the law, Derula men had approached me for getting a school for Derula through my recommendation. It might be that by having a school they wanted also to gain in prestige among other Pauri villages or to attract visiting officers who ordinarily ended their circuit at Mahulpada. But they were quite clear about their need to check this process of surreptitious land-alienation. The opening of "Gram Panchavat" at Mahulpada gave very handy opportunities for ventilating their grievances against the exploiters in this manner. On the other hand, the power of composing disputes arising out of landrights shifted to "Grama Panchayat" from the Village Assembly, which became less effective in disputes bet-

woen the Bhuiyan and even

lesser, in cases between a Pauri and Gond or Gour. Living in the valley and having greater contacts with outsiders some villagers have worked in Calcutta and Assam, and Ranta mines to work in the winter and early summer. A few caught and sold 'sar' talking-brist ravelling upto Chalcost ravelling upto Chalcost fravelling upto Chalcost fravelling upto West Bengal for about 3

generations, and one or two

traded in iron axe-blades from

Khajuri Khaman in Bamra. As at Derula, similarly at another valley village Khadka in Pallahara, as also in Budhabhuin (south) in Bonai, almost all the agricultural plot are owned by 'Matiali' sections. As at Tasra, so at Rada in Pallahara, the few terraces made in the hill village also, belonged mostly to this dominant section. At Budhabhuin (south) in the narrow valley of a hill stream the difference in wealth was extreme. The 'Sardar' or regional Headman since 1945 (or slightly later) in this village had owned much of the wellconstructed terraces and buffaloes (much more costly and productive than cows) and had himself made 10 terraces in his life-time. Similar concentration of wealth was evidenced at Derula in one Pauri house and in one of

the Gour families.

Apart from a tendency to extremes of wealth in a valley

village there are some necessary modifications in the rituals. At-Tasra those who have terraces, nonetheless make ceremonial sowing only in the swidden, while at Dernla is was just the reverse. Before transplanting paddy seedlings the worship of 'Kadabali' is observed along with the Pauri ceremony of 'Asadhi Puja'. 'Dhan Nua' or "Fating First Paddy" is observed here slightly more elaborately than at Tasra, but much less elaborately than in other mixed villages, say Kumudhi. 'Bishri Usa' was introduced into Derula about

1925-26 as perhaps the first Pauri Bhuiyan village in Mahulpada region of Bonai. The householders celebrate two ceremonies of ground, once for swidden paddy known as 'Gundanianda and the other time for paddy from low land agriculture called 'Khala Puja', the latter being more elaborate. At the latter ceremony, 'Lachmi', the Hin goddess of wealth, in popular cult, is worshipped with sacrifice of white chicken and Baram', the tribal deity, with

another chicken.



Preparing a Shifting Cultivation Field

As land has now permanent value through its permanent productivity in settled agriculture, it was just another step

from rights of "inheritable use" and "private rights" in scarce lands as at Tasra to completely private ownership in agricultural land as in all settled villages. The lands for making gardens for maize and mustard have, however, not yet become private property, at least in law. The preferential share of the eldest son has, however, not been allowed to extend to inheriting one more plot of agricultural land at Derola. The brothers get equal shares in terraces, and I have no information if the eldest one gets preferential treatment in upland or 'gura' plots. However, the women are as usual

disinhertited from land.

The development and tendencies evident at Derula and a few other villages in the should borne in mind for comprehending the changes for the should borne in mind for comprehending the changes that may lie in wait for Tasra willages when they come down. But more obvious, binding, and imminent are the changes that have already occurred in some force of the should be should be

In the Government Colonies

In this I shall be often referring to my study of Guhalbandha colony which started in 1951-52 as no fif-shoot from Tasra. But some data will also be added from other colonies as occasion arises. Much information on the evolving life in the colonies is given by N. Patnaik (1952,1957) and most of his interpretations med mine and my observations.

In 1949-50 the first colony was started with Pauri families from Tal and Uper Ginia, many of whom had some settled agriculture but still cutting swiddens. As Pateauk noted in 1950, some of them had "actually left their wives, and others, their sons and brothers to

look after the Koman fields and orchards of banana, jack fruit and mango" (1952, p.23). At Guhalbandha only 11 families of Pauri from Tasra in 1951 and in 1952 some Cherenga Kolha and Pauri families from Rengali came to settle down. By 1957 a Bentkar family partrifineally related to Tasra 'Matiali' section had came from Burhabhuin (south), living somewhat away from the Pauri. Similarly, the few Cherenga Kolha families live in a separate ward of their own. Settlers from Tasra were given some paddy (9 kilo per individual) and one bullock already in 1950 before coming down. The paddy was meant to be seed but was readily consumed. Next year after taking divinatory precautions as to the suitability of the colony-site the families came down and were given about 20 kilo seed-paddy in April-May per family. The Bhuiyan Headman of Guhalbandha colony

as in other colonies was

presented a gun to keep away

wild beasts, but it stood more

as a symbol of prestige and

allurement for the others still

in the hills. After occupying

the colony, house building and

extensive shifting cultivation in

rotation of plots and crops as in Tasra, were the main activities. Those who had money and some surplus paddy made some lower land into agricultural terrace by raising embankments. Thus the Basiyan Headman of Gubalbandos with Rs. 200 saved and barrowed, and about 200 kilo paddy, engaged some Cherenga Kolha and Bhuiyan labourers and could make 2 terraces ready in one year. A somewhat well-to-do 'Paraja' from Tasra had invested, as reported, about Rs. 412-50P. and 1,400 kilo paddy between 1951 and 1954 for constructing embankments and terraces in Guhalbandha. This family owned 15 heads of cattle in 1954. As the Government had given one bullock per family and the virgin land required heavy and repeated plougning, only those who had one or more heads of cattle of their own could hone to carve out some terraces while fully attending to shifting cultivation. When some ballocks from Talcher areas, not adapted to the cooler climate Pauri cattle succumbed to diseases, and water facilities were worse than at Tasra (where Belihari rivulet was a perennial source), disappointment and criticism ran high. But with more Government subsidy in grains and a little money and another bullock, by borrowing and saving surplus from extensive swiddens and gardens, the colonists were

on the way to meet the challenge of the new life.

Un to 1956 they could cut new swiddens, besides raising new crops like sesamum (tila) and 'kulthi' pulses along with paddy and 'gangei' millets in 'gura' or upland, maize, mustard, 'muga' pulses and turmeric in 'bakhuri' or maize garden, and tobacco and gourds in the kitchen garden. In 1957 many had used their third-year swiddens to cultivate 'biri' pulses and 'ruhma' beans used in an important ritual called 'Nangakhia' (Eating First Fruits), as there was no forest to make new swiddens to raise these traditional crops. Similar reasons had driven colonists from Kunu and Kundla to cut swiddens in their ancestral hill villages, but they could not cultivate there on governmental pressure. This shows how attached the Pauri Bhuiyan indeed were to their shifting cultivation and not a little due to some magicoreligious requirements. If they cannot grow certain early millets like 'kangu' and 'gundli' or the earliest hill maize ripening as early as mid-August to allay their privation, they can now fall back upon the earliest paddy ripening near about the same time on 'gura' land. 'Gura' land requires periodical fallowing for 2/3 years and the jungle is burnt into ashes before being put into use. The cattledung manure, formerly given only in the gardens, is now be -- required in the gardens as well as in agricultural potes. As this dung is still the main manure used by the Bhuiyan colonists, one wonders how a fansily-with only two heads or cattle could manage to meet the manuring needs. The natural way to the increase in cattle is seenershat blocked by the bias of Hindu officials cattle. The fourth of the could be a seen to the could be a seen the could be a seen that the could be seen that the could be a seen that the could be a seen that the

The Cherenga Kolha colonists in general depend on their own labour and governmental like the Pauri Bhuiyan towards the inevitable heavy earthwork involved in reclaiming land for terraces. So they have fared better than those Pauri who had not much capital or cattle. But evidently they could construct more terraces than those who had money and cattle. Morever the poorer both Pauri and Cherenga Kolhu most often could not occurs the lowest and wettest terraces. as they required greater outlay of labour and money for constructing high embankments Some well-to-do men, much more among the Pauri than among the Cherenga Kolha have been able to keep one and even 2 'halia' or "hired labourer for a year" and thereby occupy and utilise more land and thus have grown richer and richer. The number of families

keeping such 'halia' has of course increased but rather slowly Some of these growly agriculturists must have to give up their not-so-good plots when distribution is made on basis of 5 acres (2 hectares) of wet land and 3 acres of upland (gura) per family. It is because of such unregulated land-grabbing and lack of more forests for shifting cultivation, that many Bhuiyan did not believe as early as 1954 the official assertion that there was still more a land for colonists in Daleisara forest clearing.

Thus we find the original

Government intention to give equal amount of aid and to allot equal amount of land, and thus to give an equal start to each colonist family has been belied, simply because in conditions of wealth and skills they were not equal. The Cherenga Kolha were on the whole poorer but had better skills in agriculture besides being free from the sentiment against earthwork. We have already noted in Derula and Burhabhuin (south) as elsewhere that settled cultivation had created a class of have-nots in land not given to swiddens, and the concentration of wealth in a few hands was remarkable when compared to conditions in Tasra, where differences in holding wealth were never so extreme. Similarly, a few amone the Cherenga Kolha, like the Heads man of Barchua village with settled agriculture had amassed wealth in land, grains, cows, buffaloes, and pigs. By 1957 wealth and of widening the economic rift between the poorer and the richer was not merely continued but also appears to have been accelerated in the colonies. While in the hills the basis of differentiation in wealth was based both on working hands and a few inherited economic opportunities, in the colony, it was primarily based on the accumuated wealth which a colonist brought with him. After the redistribution of lands this process may be checked but not reversed, as the Government policy is to extend equal (not equitable) opportunities for all families in the colonies. The process will be checked also because the hired labourers. either Pauri Bhuiyan or Cherenga Kolha will be getting lands on their own rights as colonists somewhere. It remains to be seen how far the present differences in wealth, no longer of territorial and political status as between 'Matiali' and 'Paria' sections in the hills, may be crystallized and ramified into other aspects of life to create something like social classes. But at present there are two economical classes in the colonies, obvious also to the colonists themselves.

In the field of technology of agriculture a few skills, like ploughing in the round instead of along the contour and downwards as in the hills or thinning out of paddy and transplanting, had to be learnt. As many of the Pauri Bhuiyan colonists and all Cherenga Kolha had known them, it was not a great handicap. The real handicap, even in 1957, appeared to be the stumps of trees and the infinite number of small rocks that were to be seen everywhere in the reclaimed plots. The plough now lost its string arrangement with the voke for coping with the intervening boulders as in the hill swiddens. and the pick or 'gardani' used in rocky places, inaccessible to the plough had little use in agriculture. The hoe is now used in the corners of the field where the plough does not

In house-building, the tendency is to construct stronger houses with door-panels made of wooden planks instead of bamboo wickerwork as in the hills. This is consonant with more private property and larger stores to be securely locked. The Bachelors' Dormitory was the best and spacious building in Guhalbandha in marked contrast to its dilapidated condition in Tasra in 1957. The 'front verandah of houses tends to be wider. Only a few Pauri outside Guhalbandha have constructed roofs with 'khapra'

We may now follow other developments one by one. or country made tiles from Cherenga Kolha neighbours.

In settlement pattern there has been the most significant charge in having a linear pattern with houses on both sides of a wide and often straight street. The village deities have been already installed in a sacred grove. Villagers had begun planting jack fruit and mango trees right since their occupation. The streets are kept daily clean, though garbage might be scattered in the back yard of the houses. The colonies are inter-connected with roads.

Coming to other aspects of material culture, lighting arrangements seem to universal with tin kerosene road running between Mahulpada and Bonsigarh. Cloth bandha the said well-to-do 'Paria' from Tasra even boasts of a pair of shees. A few others like the Headman of Daleisara colony also wear shoes. Except a few older men all wear ready-made shirts and the cloth of men most often reaches beyond the knees. cigarettes (purchased) in place cigars are coming into greater

The food has become less balanced than in the hills, because there is more rice, a little vegetables, but more pulses and much less meat or fish. After the swidden phase is over, not much millet will be available for beer, which will now be made more from rice and the men will grow more dependent on distilled liquor. Similarly, the varieties of vegetables grown in swidden will or banana. Hunting is rather is rarely successful. For fishing there is no big streams nearby. Vegetables and dried fish will have to be purchased. Collection of jungle fruits, leaves and tubers, flowers, and honey will be progressively more difficult as the jungle is shrinking away. to say "Tubers were available in abundance and they were. living on this food", without the qualification that tubers p. 12). On the other hand, the observation, "Meals are cooked two times daily" in the colonies, which was not always possible in the bills, is correct. "No difficulty of water" in hill villages is not borne out by examples of Tasra and Hatisul : at Hatisul villagers had to descend a long way down in the summer for drinking

water.

In the economic life there has been the net result of production of rice surplus. and variety of cash crops including sticklac. This has been to day-labour and working at the mines at Barsuan in the winter and early summer. This dependence on wage labour has the tendency to increase, as the colonists require more and more money as their needs swell and as they get more leisure after the swidden-euse-reclamation phase is over. We have already seen at Tasra that lending paddy was not a dream and that there was some surplus of paddy. however insecure this surplus may be supported as it was and yams. Also contrary to Patnaik's information (1957, at Tasra. This was possible under two conditions : firstly, the household had some surplus the previous year to feed the extra hand, and secondly, this extra hand always produced more than he got by way of food and a nair or more of cloths. But in a colony he got food, a pair of cloths and paddy up to 100 to be much less than what the same labourer would have got from a plainsman (non-Bhuiyan or non-Cherenga Kolha). The remuneration according to my information

in the plains consists of daily rations, a pair of cloths, and paddy from 300 to 400 Kilo, Judged from this rate, it looks as if it were exploitation in the colonies and in the bills, hold of average economic standing had taken one annual labourer for help in shifting cultivation while in other cases sometimes a young man earning half-wages only is spared for iob. What is of great importance in the hills or even in the colonies is that the annual labourer is, as a rule, of the same ethnic group as the employer and in many ways socially connected with the latter and lives as a member of the household. The more thoroughly economic relations between a plainsman employer and an ethnically outsider 'halia' is simply not possible in the hills, and to a large extent in the colonies. Another change in economic life may be the use of surplus rice as a cashearning commodity, which was never possible in the hills Already some dehusked rice has been sold to the officials at Daleisara. Further it looks as if a cowherd caste man the cattle, is going to be a in the hills. Moreover, "reciprocal co-operative labour" or "bajakama" was used scurcely in the colony in and has, it is alleged, stopped-

completely now. In its place

day-labour at the usual wages current in the plains is being taken to. It is probable that the attitude of reluctance towards day-labour and work at maps will change in the neaf Tuture. Day-labour may become indifferent in prestige value as the avocation of the

majority.

The womenfolk seem to be contributing less to the economy, as rollecting has fost its imposporation of the properturalities to earn on their own here as contrasted with the hills. This means that they are going to be more dependent on their menfolk economically. As it is men who hold individual rights on land, lone widows have no longer a lone widow have no longer a

It is too early to discern changes in the socio-political life. Yet some trends are clear. In the beginning in colonies a family with more working hands was in an advantageous position to attend to shifting cultivation when records of land were going to be made and every family was to get a fixed quota of lands the married brothers and sons and even unmarried them were some 'halia' or annual labourers. Thus in 1957 there were at least 20 young men married and unmarried, clamouring for land and of them only 4 had some lands below their quota. As the opportunity for getting a fixed quota of private 4and settlement in the colony, and settlement in the colony, and there is no shifting cultivation as a flexible source of livelihood, the tendency seems to be premafamilies or adults. Lone widows have to live with their daughters' kubands or other male relatives, instead of his in Tale, own households have been added to the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the colonial of the late of the colonial of the colonial of the colonial of the colonial of the late of the colonial of t

As all the colonists have come together to an unoccupied area, there are no 'Matiali' privileges in scelopolitical status. But the 'Matsali' section of the mothervillage retains the posts of Although 'Dihabandhani' ceremony (Village site Foundation day) is still observed, one of its main purposes, that is, admission of new Paria and reassurance of lovalty of the old 'Parja' have lost their meaning. But the Pauri as cal power over the Cherenga Kolha and the few Bentkar colonists. The Pauri are in the majority, the whole scheme was mainly to bring them down and the visiting officers and permanent officials give more weight to the Pauri Bhuiyan in all affairs of colony life. The Cherenga Kolha are untouchable and of lower status, At Guhalbandha colony, where they live away

44 from the Bhuiyan, the domination of the latter is more obvious than in the exclusively Cherenga colonies with their own headman and priests. At Guhalbandha they are asked to contribute for 'Debi Usa' and perhaps many other festivities of the Pauri Bhuiyan in the name of the village, while the Pauri do not contribute anything in their rituals. This has been so for three reasons. Firstly, the Cherenga had come to settle one year or more later than the Bhuiyan of Tasra who all came in a group, thus becoming numerically the majority and dominant group, supplying the headman and the priests. Secondly, the Cherenga had always acknowledged the Bhuiyan as the lords of the land and themselves as their "Paraia" rather figuratively, so much so that in Mahulnada valley they won't collect thatchgrass before the Bhuiyan did. where the interests clashed, Thirdly, the Pauri Bhuiyan have always worshipped the village deities in the valley village of Jagati, Mahulnada, Barchua, Rengali and Kumudih, where formerly the Cherenga Kolha lived. I suspect the Pauri Bhuiyan of Daleisara colony have similar status enga Kolha of Rata Khandi colony nearby. Incidentally, Patnaik has always referred to the Cherenga Kolha of the colonies as "Munda", as they speak a Mundari language (1957)

Patnaik has rightly pointed to the weakening position of the Headman and senior priests in the colonies (1957, P. 13). But he does not fully explain the situation when he says, "The causes of their ineffectiveness in the village are obviously due to contacts with outside people and the gradual breakdown of the village solidarity after wet cultivation has been introduced" (Ibid. p, 13). In the next sentence, he implies village solidarity is impaired, as in "Wet cultivation (agriculture) constant (frequent) need for as they are in the cultivation of 'biringa' (Kaman or shifting cultivation)." (Brackets enclose the terms preferred). are not necessary or possible in the colony as the governmental help and the insistent need for reclaiming land by each household for its private to that extent. On the other hand, the older pattern of celebrating village rituals and festivals, communal partnership groups for arranging bachelors' dormitories on the colony basis and even having the institution of Priests Granary' or 'Dehuria Dhana'

Kundla hill-villages) show that the old village solidarity is still much preserved. However, the custom of cultivation of a swidden colony for their own common interests, as in hill villages, was preserved till forests were available to make swiddens. As the land was reduced into agricultural plots, privately owned, this automatically stopped. In this instance, the village or colony solidarity of the young persons suffered heavy economic and social deprivation due to conditions of agriculture. The threat to village solidarity came also from two other sources. Firstly, somec olonies, Guhalbandha and Ekpadi, are composed of colonists from two or three or even more villages. Moreover, a few colonies tike Guhalbandha may be composed of two or more tribes, Pauri. Cherenea and Bentkar. In this condition colonies present different physical composition from the old exclusive Pauri villages. When Pauri colonists from a hill village have stayed in an exclusive colony together they have preserved even Deburin Dhana', pointing to the soli-darity of, and surviving allegiance to, the 'Matiali' section of these villages. Seconda ly, unlike in a hill village, the colonists are not bound to pay allegiance to any definite section in the colony for the

rights in land and other faci-

lities. All are given equal and all owe loyalty directly to the Government, represented by their big visiting offi-cers. There is no solid dominant 'Matiali' section having first rights and no clustering of the 'Parja' round it, and hence the political component of the old village solidarity will be lacking. Where the fiction of this old, 'Matiali-Paria' relatotal transplantation of the village, in that case the village solidarity of the old type appears to hold on in the colony. Thus, both the decrease in old village solidarity and the weakening of the position of former fact the spokesman and leader of the 'Matiali' section, among the colonists, may be rather explained in terms of the altered political and economical status derived wholly from outside authority and outside traditional territory, and not merely in terms of settled agriculture and "contacts with outside people" as such. Fundamentally for this reason. reinforced by direct and daily contacts with the authority of government officials, visiting or stationed at Deleisara colony, the old village solidarity and the old position of the Headman and Priests in the colony will be impaired still more. That my interpretation of the, dynamics of this change

is basically sound is supported

by Patnaik's following observation in 1950, when shifting

cultivation was in full swing at Duleisara colony, "The position of Nack (Headman) is

already being lowered and his voice is becoming less and less effective in the management of village affairs. (1952",p. 24). Coming to the ritual life, we

find the colonists prone to observe the ceremonial sowing preferably in the low land (terrace) plots, as at Derula, and only if they do not have any, then in a 'gura' or upthe swidden. Thus agriculbeen given the highest ritual importance even when a swidden was there. At Tasra we have seen always this ceremony was observed in a swidden even when a man cultivated a terrace plot. At Tasra 'Makar' or the first day of solar Magh (January-February) was not celebrated in any way. But at Guhalwork was stopped and the

colony went out hunting. For meeting the colonists' needs a Government shop

stocks all sorts of things from clothes, utensils to luxury articles and maintains a free Dispensary with a Compounder, The patients at the dispensary are not only the Pauri Bhuiyan and other colonists but the officials stationed at places upto Mahulpada and the people of nearby villages. Even if no proportion of the Pauri Bhuiyan patients is given I may accept Patnaik's assumption that the main body of the invariably high number of patients of digestive diseases came from the Pauri Bhuiyan population. But this Pauri population then is only rarely from the hills as periences as also from the Compounder. If the digestive Cherenga Kolha, as is more probable, the reason seems to noted that the colonists did not grow vegetables (1957, p.8). I was told at Derula that without shifting cultivation they might not have enough vegetables and this was confirmed from Tasra evidences. Without vegetables and fruits and with a rather exclusively rice diet it is quite possible that the colonists suffered from digestive troubles. That a change settled low land or terrace cultivation is at the cost of growing the Abor Hills, Assam,

according to Dr. B S. Guha. Lastly, not to leave a very important change in the field out that colonization has opened the gate to literacy and a-wider mental horizon for the younger generation. A Sevashram standard was established soon after the starting of the Dalesara colony on the 24th January as ara colony on the 24th January as School now extended to a higher standard, was opened on the 19th March 1952 at Dholamunda. Moult poys attend spared reluctantly by parents for studies, more so in the case of girls. It appears not only Cherenga Kolha are not convinced of the benefits of literacy and school education especially and school education expectaging excessions desired and the school of the excession desired and the school of the score of the school of the school of the score of the school of the school of the score of the school of the school of the score of the school of the school of the score of the school of the school of the score of the school of the school of the score of the school of the school of the score of the school of the

Conclusion

The changes and trends outlined above were observed and inferred on data available till 1957 and it is necessary to find out how much of these have got crystallaized, or been arrested and even replaced, through all these years.

Comprehensive analysis of changes attendant on changeover to agriculture can be undertaken only when natural history of some colonies, exclusively Pauri Bhuiyan and other composite one, is compiled.

This paper has been a preliminary attempt to trace the changes and trends of development by supplying a sketch of the natural history of Government-sponsored colonies for shifting cultivators.

Nonetheless, a few dentative conclusions given below on the process of change from shifting cultivation to agriculture do emerge in our ulsdy. It was emerge in our ulsdy. It was emerge in our ulsdy. It was the various causative factors in the various causative factors in the various causative factors in these changes in the socio-cultural-conomics et up. For validation of these conomics et up. For validation of these conomics we may in the area, but also to the newer ones. One of the latter is validated in the area, but also to the newer ones. One of the latter is validated in the property of the newer ones. One of the latter is validated in the property of the new o

1. Inspite of initial reserved, and suspicion of the Government intentions, the shifting cuttivators have gradually accepted living in colonies. This has bastened the process of change-over to agriculture already taking roots in their self-sponsored attempts in the walley villages and even in the

hill villages to a limited extent.

2. Whereas in their old villages, almost all of the agricultural plots were occupied by the 'Matiali' section, in Government colonies all irrespective of 'Matiali' or 'Paraja' status got equal shares in reclainated land.

equal shares in reclaimed land.
3. In the valley villages private property rights in agricultural land were first recognised and enforced by the state and in the Government colonies these were further extended, as all cultivable! lands were privately owned. Co-operative

labour and other froms of

labour and other froms of co-operation lost their importance. Due to differential size of holding of land in the valley village as also in the early phase conomic opprtunities tended to be concentrated in a few families. Thus, a category of well-to-do farmers gradually emerged, which may form an incipient conomic class, un-incipient conomic class, un-

known in the hills.

5. In view of the Government's practice of allocating land to individual families, irrespective of their being nuclear or joint families, there has been a tendency for grown up sons to part from

their parents much earlier than in the hills.

Lone widows can no longer maintain a household of their own, as in the hills, because

and is owned only by male heads of families.

6. The authority of the Headman and Priests, as well as the village solidarity declined, primarily because the Mariall' section did not enjoy pre-eminent position as first settlers, land being granted mow by the Government. Composite, heterogeneous colonies tended to go against village tended to go against village

7. The Pauri Bhuiyan as a whole gained higher political status in the process of decisionmaking and in showing the benefits and facilities when compared with other tribes who came to settle down in the colonies. 8. The tendency of the Pauri Bhuiyan to consider themselves as a clean Hindu caste obtained further impetus in the valley and colonies, as in rituals, economic activities, dress, housing, education, etc., they tould emulate higher castes in that area.

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1 and 2—'Matiali' are descendants of first settler'

cendants of first settler' in a village, while 'Parajas are the immigrants incorporated in the village.

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We have professed that community development movement would be a "means of involving the people in the process of development programmes". For, without the programmes" for, without the programmes of development would not only be fruitful but may even become meaningles for the people. The target is to cover the entire country to the people. The target is to cover the entire country of the people of the province of the province

(1965-66) and in pursuance

STUMBLING-BLOCKS

(With special reference to Tribal Welfare)

thereof community development blocks have been or are being started in all parts of the country. In some States as in Madhya Pradesh, Bihar, Orissa, etc., there are large tracts inhabited by tribals and inconsideration of the comparative backwardness of these people and relative underdeveloped state of the regions intensified development programmes are planned for them which envisages a larger outlay, almost double that of the community development



'Kuradhi Canal' in Bonai Subdivision (Sundargarh District

blocks and these blocks are called tribul development blocks to distinguish them from the community development blocks. Tribal development blocks. Tribal development blocks. Tribal development blocks have been or are proposed to be started in tration is 50 per cent or more in the total population. In the State of Ofrisa some 112 out of 307 blocks will be tribal development blocks which reflect the high procentage that the processing of the processing t

2 The tribals generally

are more backward educationally, economically and lation. In Orissa some of the tribal communities are extre-Some of them such as the Lanjia Sauras, Kotia and Dongria Kondhs are still leading a primitive life in isolated pockets of dense forests and inaccesble hills. They do not understand the regional language, Oriya, but have their own dialects which they use both at home and outside. They are shy and seclusive by nature. Such then are the people for whom the tribal development blocks are intended to carry out development programmes.

For introducting the tribal development block programme, in ordinary practice, a varying period of pre-inten-

sive or shadow phase and the intensive community development stage I phase precede the launching of the tribal development programme. The tribal development bideks being generally located in out of the way hilly areas, the bulk of the block personnel, even the village level workers, have and sent to the tribal development blocks. In the first place they are not willing to be posted in these areas and as such they try in all possible ways to avoid being sent there. If they are compelled to go, they start with a grievance which they nurse till they succeed to get out of the exile. Secondly they go to work among and for the tribals without any idea about the traditions, the ways of life and the likes and dislikes of these people. They do not possess any knowledge of the tribal dialects, nor cherish any desire to acquire knowledge thereof, but manage to have intercourse with them through interpreters who are generally the non-tribals that live on exploiting the tribals. The dangers of such a process are too obvious to need explanation. Lastly, they bring with them ideas regarding development programmes which they have imbibed from , their experience in the community development blocks in plain areas for comparatively advanced people. They are often found to be obsessed with the belief that the schematic pattern is inviolable and that it would be sacrilege to deviate from the

4. Two to five, and at times made years roll by before the tribal development programme is superimposed on the term, and this comes in the shape of more funds under the shape of more funds to the shape of more funds and the tribal time to the shape of more funds and the shape of more funds and also reaction to their more distance of the shape of t

to their 'Block Colony', and together they have a community to the control of the area, they are a community of the area, they are a control of the people, they have come to serve. No reach a control of the people, they have come to serve. So reach a control of the people, they are control of the people, they are control of the people, there was of the people are a control of the people area and a control of the people



Activities of the Parchase and Sale Unit (T. & R. W. Department) for Dougrin and Kondils in

5. The Panchayati Raj innovation has been ushered in add ward members and sarpanches have been thrown up in the process who are to associate themselves with, any control and run the Raj. The majority of these members are tilliterate and ill informed about the innovation. They nod and numble in the deliberations of mumble in the deliberations of

the newly formed panehayats overawed by the superior looking block personnel and the non-tribulas who have brought them into being on the statutory bodies. It is easy for them to be wheedled into thinking-that the schematic pattern is but involable sametimes brought of the block personnel and of the block personnel and

Face Price Shop at Kurk on Nijamgiri (Dongria Kondh area) in Korapet District

the so called leaders. Their traditional panchayats continue to function in these areas, and in many cases these very members of the statutory panchayats are the guidance to the statutory panchayats are the statutory panchayats are the statutory to the statutory that the statu

6. The staffing pattern in the tribal development blocks follows closely in the foot steps of the community development with the difference that some more extension officers are this time in the list. The black is not considered to have come into existence without all the staff in position. The poor. illelad and illiterate tribal is not only overawed by the presence of this large alien body, but verily confused by want to start simultaneously, each in his own field. No wonder that he finds this too much for his simple and unsophisticated mind and feels buffled and helpless. He is unable to divide his mind between what he thinks to be his most urgent necessity, and the myriads of schemes unfolded to him as being necessary for implementation all together. The pitfall involved in a case of

this kind has been inimitably

stated by Smt. Indira Gandhi,

our Information and Broadcasting Minister in the Union Government. "Once a farmer loses faith in a programme, he does not some of the content of the content of the suspicions." To the tribal with an unsophistcated mind and conservative outlook this applies with

tribal with an unsophisticated mind and conservative outlook this applies with greater force and in the case primitive of them its importance cannot be over-emphasised. A particular tribal community may not, for instance, be interested in cattle breeding and in fact there may be little scope for that in the area. If a scheme for upgrading of cattle population be introduced with as much vehemence and gusto as the Veterinary Extension Officer can command, it is not likely to evoke response from the people and in the end the poor performance may recoil on the people themselves in that they will be branded as anothetic, lazy and nonco-operative. While on the other hand, it may sprak off in the people the feeling of indifference to the block programme for say horticulture, in which not only there may be tremendous scope in the area, but great enthusiasm among the peonle.

the bad coin driving the good

out of circulation. And not

merely that, it may lead to lowering the block personnel in the estimation of the people and vice versa. This will be fatal indeed to the entire pro-

7. The problem of the 'leaky vessel' is the supreme problem in tribal areas. Through the tribal development block programme resources are pumned in the hope that by direct and indirect means the tribal will be put well on the way to economic salvation. The tribal suffers untold exploitation at the hands of the unscrupulous exploiter. both non-tribal and tribal, who dupes him in a variety of ways. In his age-old superstition he will have to propitiate angry Gods and demons to escape their wrath. Sacrifices are needed to appears them. He grows oil-seeds, turmeric, orange, banana and fruits of various kinds. The cunning dire needs and weaknesses like addiction to drink and advanced him small amounts of loan in return for which he can collect all these valuables for a mere sum. The land of the tribals cannot pass into others' hands without specific permission from appropriate authorities of Government but it passes all the same without any overt transaction, and the clearings made at great personal risk and toil on the part of the tribals fill the granaries of the exploiter from his unguthorised possession. The tribal collects forest produce ranging from honey to tamarind, but the clever trader brings to but his some grains, spices, clothes, etc. and makes him part with these by way of burter in yddich the tribal is always the losing side. Nearly all the efforts made through the block programmes pass alding these hims and leave the tribal wish.

empty leaky yessel.

8. The tribal economy is 660nomy. Lands recorded and unrecorded and the privileges enjoyed by the tribal in the forests comprise of nearly all his assets in addition to his physical abilities. The block cern with these vital matters. Naturally, but to the great disadvantage of the tribal, the Block Development Officer and his team of officials are not able to help him in these fields. The Block Davelonment Officer can at best exmatter of lease of land in favour of the tribal and plenty more of it in the matter of forest matters the Block Development Officer's helplessness knows no bounds. These are none of his concern Little wonder, therefore, that he knows pretty little about the land laws and the forest - laws and the rights and privileges of the tribals in these

I'am reminded at this stage of a small experience in a tribal village a few years ago. Many items of development programme had come through in this: village and I had been asked to see them. In course of discussion with the villagers I discovered that in spite of all this; they still nursed a sore feeling of grievance. Some of them, landless and poverty stricken people, had been making continuous effort to get a piece of innele land for cultivation. Years rolled by but they were where they began, and they were hearing that the land would be given to a 'Sowcar' from another village, "We and our forefathers before us managed quite well without the well and the road" they said. I felt like the very ground under the block programme giving

 We have for a long time been harping on the development- workers being inspired by missionary zeal, and we

deplore the fact that they do not have it. From the preceding discussions it would be easy to see that in the block set-up it would be futile to look for this otherwise rare quality in the block personnel. exceptions apart. They symply do not have a mission. They have, the majority of them, passed from the hubbub of student life to the humdrum of family life. They pever wanted to be sent to the tribal area away from their near and dear ones, but they had no other go. It is not their fault that they did not know the tribal language and their ways of life, Nobody told them about it nor guided them to acquire it whill they lived among the tribals. It was less than an inessential for them. The essential objective placed before them was the percentage of expenditure out of the schematic provision. In short almost everything is lacking for the manifestation and growth of the much sought after missionery zeal.

10. Having said so much on the stumbling blocks, let me record my humb'e suggestions for overcoming them at least in some measure if not wholly:---

(a) No time should be lost in conducting survey and research programmes in the tribal development and prospective tribal development blocks with the help of technically qualified persons to find out about the tribal communities living in the block area, their ways of life, wants and aspirations, tikes and distikes, and felt needs and reactions to programmes undertaken in the past. In the case of the prospective blocks this is more urgent, while in the old tribal development blocks evaluation and reaction study are necessary to avoid pitfalls. The survey work may be carried out by the tribal research institutes or tribal orientation study centres

established in the

- (b) The block personnel, particularly the B. D. O., S. E. O. and A. E. O. must be selected carefully. The anxiety to post all the officers according-to the schematic pattern must be avoided. To start with the B. D. O., S. E. O. and A. E. O. only may be sent.
- They should be required to acquire a working knowledge of the principal tribal languages of the area say within three months of their posting during which period this should be prescribed as one of the achievements to be shown. Officers who pass the prescribed test, should in addition to the usual cash reward earn an increment in salary.
 - Before or during the first year of their posting they may be required to undergo the tribal orientation training.
 - (c) The same pace should not be set for both community development and tribal development blocks. In other words, although the tribal development programme need not wait for a precursorof shadow or commu-

nity development stage l period, the increased outlay in the case of the tribal development block may be allowed say a coverage period

of twelve in place of ten years. A slower initial pace may be allowed in the case of the tribal development block. Once the confidence of the tribal is gained, the lowers is

more than likely to be made up.

(d) Multiplicity of programmes should be avoided as a rule. The

avoided as a role. The B. D. O. with a S. E. O. and an A. E. O. will do to start with. They will not only have to educate to inform themselves but apprise the ward members and asrpanches in order to widen their awareness. The launching of the

programme may be made in such a manner that it inspires the tribals from confidence to confidence and ever increasing self-reliance. The scope of the programme may be increased as rapidly as

The scope of the programme may be increased as rapidly as it can develop depen-, ding on the initial pace. It may not be necessary to have all the extension officers as a rule in each case. For instance where the scope for starting industries is limited an extension officer, even for group of two blocks may not be necessary. The cost on establishment need by minimised as

far as possible and to start with temporary quarters may be provided to the first arrivals of the block personnel. These houses may follow as much as possible the local pattern particularly in wall painting, decoration, etc.

(e) Not only respect will have to be shown to the traditional institutions and sentiments of the tribals, but as much of it as possible shall be wyance of new ideas to the tribals. For instance, with suitable literature it should be possible to project forcing the traditional dance parties or village.

are being exploited in various ways and how they can stem it by simple and easy means:

(f) The B. D. O. shall not be, as he at present is, a mere development officer. He should be a multipurpose man and shall be able to

give the much needed selfer in Revenue and Forest matters. For this it should be possible to delegate some of the revenue and forest powers to him within the frame work of the Revenue and Forest Laws under the overall control of the

Collector. (g) It is held in some quarters that economic progress is the menance for the backward classes people. On this assumption it is said that implementation of schemes for the economic welfare of such people need only be given attention to Experience has revealed that the problem of the leaky vessel continues even after successful implementation of economic schemes. The tribal people for whom such programmes are launched cannot enjoy the benefits thereof to an appreciable extent and they are not able to withstand the impact hands they continue to be dissinated in variety

of ways as before.

It may be of interest to make mention here of an instance of Ceylon.

Some years ago a comprehensive pro-

gramme of resettlement of a very backward tribe of that country, The Veddas, was taken up in central Ceylon and successfully executed according to the scheme. Virgin soil was reclaimed, irrigation facilities provided, and the beneficiaries were given neat little houses set in a half an acre homestead farm provided with fence for growing vegetables and fruits, Each family was given a small poultry unit to be run on the home farm. Agricultural implements seeds and manure were given and all that the people were expected to do was to move their hands and legs and make the land yield the crop. This they did but it was seen that they were not able to withstand the parasites who followed them there and slowly but deftly led them into their snares. The Veddas relapsed into their lazy habits, passed their lands to them for cultivation and consequential grabbing of the tion's share in the

vield. Luxury goods

consumed their earnings

and they found them-

selves in want again

for processaries of life

for which they were obliged to draw credit from the very same exploiters

A critical study undertaken at the instance of UNESCO revealed that education and social study of the control of the should have gone hand in hand with the economic programmes in order to enable the their less without support. Is o late d effort on economic development would not in the given circums

seen in some cases that the tribals grow oilseeds turmeric fruits and various types and collect minor forest produce like tamarind and honey with the sum them would be able to maintain themselves only if they got a fair This they are not able to get. The cream of their toils finds its way into the hands of the wily exploiters. Legal and executive measures effective result only if

the tribuls themselves

On the other hand, it is

are made aware and can themselves repulse the onslaughts of the exploiter. This can be achieved through a social education and education. Instances have been noticed where members of primitive communities have been able to throw over the bonds and trammels of primitiveness and succeeded in warding off exploiters almost overnight by magic as it were. The exploiter

The Block programme should, therefore, emphasise its education and social education activities for the tribals and take them hand in hand with economic

dare not approach the

man who is aware and above complex and fright

(h) Marketing of the surplus of grains, oilseeds, forest produce, etc., will have to be arranged under the Block programme and fair price shops started at convenient centres from where the scheduled tribe can purchase his essential requirements at a reasonable price. (i) Guide lines should be suggested for formulation of programmes on proper lines. Efforts and resources should not be frittered away on unessentials, but concentrated on essentials according to a priority drawn up in consultation with the peoples'

representatives.

(j) The need for drawing in the peoples' representatives, and helping and guiding them on right lines to be able to help themselves in the present set up cannot be over-emphas is ed. The traditional panchayats and the functions they discharge and

- influence they wield over the tribals cannot be, lost sight of. If need be the existing laws may be amplified or modified to draw them in.
- (s) Tribal Development Blocks should be allowed to pool their resources for area development and for embarking upon ventures on a wider compass. The should not stand into way of joining hands for mutual benefit and for barnessing resources which individually they would not have the means to bandle.

BRIEF REPORT ON THE IMPORTANT ACTIVITIES OF THE TRIBAL & RURAL WELFARE DEPARTMENT FOR THE PERIOD ENDING OCTOBER 1965

1. Education (a) A committee namely. Scheduled Caste and Scheduled Tribe Hostels and Non-Official Organisations Advisory Board' has been formed to ensure prompt disposal applications for grants to the Non-Official Organisations and Hostels. The term of the Board shall be for a period of one war and it shall ordinarily meet at least once in every six months. The first meeting of the Board was held on the 15th October 1965 with the Director, Tribal Welfare.

(b) For spread of Secondary Education among Scheduled Tribes the following Ashram Schools have been upgraded to High School standard in addition to seven established earlier:—

in the Chair.

(1) Dengula (Sundargarh district).

Matkambeda
 (Keonjhar district).
 (3) Chandikhol

(Cuttack district).

(4) Bisinihakari

(Cuttack district).

(5) Daringe badı (Phulbani district). (6) Bhojpur (Sambalpur district). (7) Bijoypallı (Sambalnur district).

(8) Kujendri (Koraput district).

(c) During 1964-65, 1,455 students from different Ashram Schools appeared at the Middle School Certificate Examination and of them 976 students came out successful.

(d) During the quarters under report 319 Scheduled Tribe, 333 Scheduled Caste and 617 Other Backward Classes students were awarded Postmatric Scholarship for prosecuting their studies.

(e) Comprehensive School— It has been decided to focate the Comprehensive at Gobindpally in Koraput district. The Ashram School developed into the Comprehensive School (Special Ashram School) impart

hensive School (Special Ashram School) to impart industrial and technical train ing, c. g., weilding work or machine, black-smithy, etc., instead of present emphasis on rural crafts to provide suitable rehabilitation facilities who would be displaced on, account of the coming up of Balimela Project and industrial complex. Accordingly, sanction has been accorded for construction of the buildings. One post of A. D. W. O. and R. W. I. too, have been created.

2. Meetings and conferences

(a) The Sixteenth Meeting of the Tribes Advisory Council was held on the 10th September with the Chair. The Gouneil discussed various suggestions made by the members for the welfare of the Tribal population in the State.

(6) The District Welfare of Officers Conference was held on the 3rd and 4th September 1965 with the Chief Minister in the Chair. Inaugurating the Conference, the Chief Minister stressed the importance of the role that the officers of the Tribal & Rural Welfare Department have to play in execution of Welfare Schemes in each district.

(c) The Fifth Meeting of the Evaluation Sub-Committee of the Tribal & Rural Welfare Department was held on the Zond September with the Secretary in the Chair. Post-off of the Chair was the Chair of the Chair was the Chair of the Chair was t

(d) A meeting of the Postmatric Scholarship Board was beld on the 14th October 1965 with the Secretary, Tribal & Ruaral Welfare Department in A welfare Department in October 1965 and the Control of the days to be Consulted the topdare to be Consulted to the Content of the Consulted the Conlegation of the Content of the Consulted the Control of the C

3. Purchase and Sale Fair Price Shop

The Purchase and Sale Fair Price Shops opened so far are functioning well and the tribals are getting habitusted to these shops and the number of tribals coming to these shops to sell being produces is increasing. Vegetable seeds have been distributed in various phaces and Kondhs are also given a first-hand idea of growing intra-hand idea of growing

4. Administrative set-up

The post of Deputy Director (Headquarters) which was kept in also wance was filled up in the month of September 1965 with a view to assist the Director, Tribal & Rurall Welfage, for better supervision and administration of the field work. Besides, to ensure smooth exe-

cution of welfare programme at the block level the post of Welfare Extension Officers were created at different blocks in the reorganised set up.

5. Collection of Statistics

The Statistical Section of the Tribal & Rural Welfare Department is manned by one Junior Statistician and two Statistical investigators. The post of the Junior Statistician is a gazetted

In course of administration and execution of Welfare Programmes various statistical information are needed which help in many way for better implementation of the present programmes and formulation of future programmes on a sound basis. The Statistical Section is entrusted with the task of collection, compilation and scrutinisation of these statistics. The section is also entrusted with the task of compiling the 'Half-yearly' progress report on Plan Schemes and the Annual Administration Report of the Tribal & Rural Welfare Department.